

#### MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## UTILITY PATENT APPLICATION TRANSMITTAL FILED UNDER 37 C.F.R. §1.53(b)

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): J. Kamieniecki

Title:

Monitoring Signal Quality on a Cable Network

Attorney Docket No. D3127

### **APPLICATION ELEMENTS:**

- [X] Patent Application Specification, including Abstract and claims 15 pages.
   [X] One (1) sheet(s) of formal drawing(s), together with transmittal letter
   [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication, or charge any deficiency in the payment of the required fee(s), or credit any overpayment to Deposit Account No. 50-2117.
   [X] Filing Fee \$950.00
   [X] Assignment Recordal Fee \$40.00
  - Before calculating the fee, cancel claim(s)
    Before calculating the fee, see copy of Preliminary Amendment filed herewith.

Basic Fee								770.00
Multiple Dependent Claims (\$290.)								
Foreign Language Surcharge (\$130.)								
	For	No. Filed	-	No. Extra		Rate		
EXTRA	Total Claims	30	20	10	x	\$18.	=	180.00
CLAIMS	Independent Claims	3	3		х	\$86.	=	,
TOTAL FILING FEE							=	950.00

## MAIL STOP PATENT APPLICATION Commissioner for Patents Page 2 of 3

(4)	[X]	Declaration and Power of Attorney form 2 pages  a. [X] Newly executed [X] original [] copy  b. [] Copy from a prior application  c. [] Deletion of inventor(s) - signed statement attached deleting					
(5)	[X]	inventor(s) named in the prior application.  Patent Application Data Sheet – 2 pages					
<u>ACC</u>	OMPA	NYING APPLICATION PARTS:					
(6)	[X ]	Associate Power of Attorney					
(7)	[X ]	Assignment document  a. [X] Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595  b. [] Copy from a prior application					
		c. [X] Please include assignee information when this application is published. Assignee:					
		General Instrument Corporation 101 Tournament Drive Horsham, Pennsylvania 19044, USA					
(8)	[ ]	Preliminary Amendment					
(9)	[ ]	Information Disclosure Statement, together with PTO Form 1449 and copies of cited references					
(10)	[X]	Return receipt postage prepaid postcard					
(11)	[X]	Express Mail Certificate (Mailing Label No. EV 31719 4723 US)					
(12)	[ ]	Other: a. [ ]					
(13)	[ ]	If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:  Continuation Divisional Continuation-in-part (CIP) of prior application no.:  Prior application information:  Examiner:  Group/Art Unit:  Status:					

FOR CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under paragraph 4 above, is

#### MAIL STOP PATENT APPLICATION Commissioner for Patents Page 3 of 3

is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. (14)ſ Please amend the specification by inserting before the first line the sentence: (15)[ ] The benefit of U.S. provisional application no. is claimed under 35 U.S.C. 119(e). (16)[X] Customer Number: 20028 Correspondence address: Barry R. Lipsitz Law Offices of Barry R. Lipsitz 755 Main Street, Building 8 Monroe, CT 06468 United States of America Telephone: (203) 459-0200 Facsimile: (203) 459-0201 (17)[ ] Priority of application no. \_\_\_\_\_ filed \_\_\_\_ is claimed under 35 U.S.C. 119(a)-(d). (18)[X] Pursuant to the provisions of 37 C.F.R. Sections 1.10 and 1.53, Applicant(s) respectfully request(s) that this application be assigned an application number and a filing date of \_\_\_ the date upon which the application was mailed to the U.S. Patent and Trademark Office by Express Mail No. US. Respectfully submitted.

considered a part of the disclosure of the accompanying continuation or divisional application and

Attorney for Applicant(s)
Registration No. 50,516

Caroline T. Coker

Date: 11/20/2003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:		)	
J. Kamieniecki		)	
Filed: Herewith		)	
Title: Monitoring Signal Quality	y on a Cable Network	)	
MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	CATION		
EX	PRESS MAIL CERTIFICA	<u>4<i>TE</i></u>	
"Express Mail" Mailing Label I	No: <u>E√317194723US</u> Da	ite of Deposit: 11/20	2003
I hereby certify that the attached:		·	
<ul><li>[x] Application Data Sheet - 2</li><li>[x] Patent Application Specification</li></ul>	ication including Abstract and drawing(s), together with sep Attorney ney		
are being deposited with the Unite Addressee" service under 37 C.F.  STOP PATENT APPLICATIO 22313-1450.  Covol J. Smith  Typed or printed name of person mailing page.	R. 1.10 on the date indicated and the indicated and indica	above and is addressed P.O. Box 1450, Alexandrian P.O. Box 1450, Alexandria	to: MAIL
1	Registration No. 5	U,316	

Date: November 20, 2003
Attorney Docket No. D3127

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)
J. Kamieniecki	)
Filed: Herewith	)
For: Monitoring Signal Quality on a Cable Network	)

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#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (No. 2011/194127 US) in an envelope addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. pox 1450, Alexandria, VA 22313-1450 on:

By: \_\_\_\_\_\_/// // // /

## TRANSMITTAL OF FORMAL DRAWING(S)

Dear Sir:

Enclosed is one (1) sheet of formal drawing for filing in the above-referenced patent application.

Respectfully submitted,

Caroline T. Coker

Attorney for Applicant(s) Registration No. 50,516

11/20/2003

ATTORNEY DOCKET NO.: D3127